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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/613,717	07/03/2003	Joseph Wascow	0212.66426 4989	
²⁴⁹⁷⁸ GREER, BURN		07/17/2007 IN EXAMINER		
300 S WACKER DR			CHOI, STEPHEN	
	25TH FLOOR CHICAGO, IL 60606		ART UNIT	PAPER NUMBER
			3724	
			MAIL DATE	DELIVERY MODE
			07/17/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)			
	10/613,717	WASCOW, JOSEPH			
Office Action Summary	Examiner	Art Unit			
	Stephen Choi	3724			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period or Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
 Responsive to communication(s) filed on 19 April 2007. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. 					
Disposition of Claims					
4) ☐ Claim(s) 12-21 and 32-42 is/are pending in the 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) 12-21 is/are allowed. 6) ☐ Claim(s) 32-42 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.				
Application Papers					
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 03 July 2003 is/are: a) Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Example 11.	☑ accepted or b)☐ objected to be drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte			

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 32-42 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 32 and 42, is "a recess" in line 11 part of "a plurality of spaced position recesses" set forth in line 12?

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 32-35 and 42, as best understood, are rejected under 35 U.S.C. 102(b) as being anticipated by Clark et al. (US 4,011,782).

Clark discloses all the recited elements of the invention including a housing (e.g., at 20), a motor (e.g., at 20) disposed with the housing for rotating a circular saw blade (e.g., 56), a foot having a generally flat bottom surface (e.g., 22), a saw blade adjustment detent mechanism pivotally interconnecting the foot to the housing (e.g., at 40) and including a detent holding assembly carrying a pivotable saw blade adjustment detent (e.g., 122) with a pivot axis on one end portion (e.g., at 116), a transverse ridge

Art Unit: 3724

(e.g., at 124), and a spring (e.g., 126) for biasing the detent into engagement with a recess (e.g., 128), and an arcuate member (e.g., 26) defining a plurality of spaced position recesses (e.g., 128). It is noted that a releasing force is applied to the foot via elements 126, 36, 32, 38. Regarding claim 35, a mounting bracket (e.g., 134) engageable with a locking lever (e.g., 130).

5. Claims 32, 37-38, and 42, as best understood, are rejected under 35 U.S.C. 102(b) as being anticipated by JP 59167202 (hereafter '202).

'202 discloses all the recited elements of the invention including a housing (e.g., at 2), a motor (e.g., 5) disposed with the housing for rotating a circular saw blade (e.g., 4), a foot having a generally flat bottom surface (e.g., 1), a saw blade adjustment detent mechanism pivotally interconnecting the foot to the housing (e.g., Figure 5) and including a detent holding assembly carrying a pivotable saw blade adjustment detent (e.g., 11) with a pivot axis on one end portion (e.g., the detent is pivotable when it is positioned as shown on Figure 6 and the pivot axis extends through one end portion to another end portion), a transverse ridge (e.g., 14), and a spring (e.g., 15) for biasing the detent into engagement with a recess (e.g., 13), and an arcuate member (e.g., 10) defining a plurality of spaced position recesses (e.g., 13). It is noted that a releasing force is applied to the foot via various connecting elements.

Claim Rejections - 35 USC § 103

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

⁽a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

Application/Control Number: 10/613,717

Art Unit: 3724

invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Page 4

7. Claims 39-41, as best understood, are rejected under 35 U.S.C. 103(a) as being unpatentable over '202 in view of Lewin et al. (US 6,691,418).

'202 discloses the invention substantially as claimed except for a bevel angle adjustment mechanism including a bevel angle detent and an arcuate member defining a plurality of spaced bevel angle recesses. Lewin discloses a bevel angle adjustment mechanism including a bevel angle detent (e.g., 48) and an arcuate member (e.g., 50) defining a plurality of spaced bevel angle intervals (e.g., 54). It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the device of '202 with a bevel angle adjustment mechanism as taught by Lewin as means for adjusting bevel angles. Regarding claim 41, a mounting bracket (e.g., 46) and a locking lever (e.g., 58).

Allowable Subject Matter

- 8. Claims 12-21 are allowed.
- 9. Claim 36 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Response to Arguments

10. Applicant's arguments with respect to claims 32-42 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Art Unit: 3724

11. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen Choi whose telephone number is 571-272-4504. The examiner can normally be reached on Monday-Thursday 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer D. Ashley can be reached on 571-272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/613,717

Art Unit: 3724

Page 6

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Stephen Choi/ Primary Examiner, AU 3724 6 July 2007